

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,047,810 B2  
APPLICATION NO. : 10/758354  
DATED : May 23, 2006  
INVENTOR(S) : Yakov Kogan, Daryoosh Vakhshoori and Peidong Wang

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

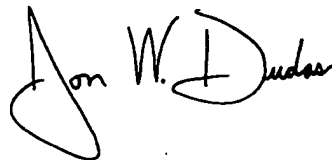
Column 1, Line 16, please insert:

--STATEMENT REGARDING FEDERALLY SPONSORED RESEARCH

This invention was made with Government support under Contract Number DMI-0319845 awarded by the National Science Foundation (NSF). The Government has certain rights in the invention.--

Signed and Sealed this

Twenty-fifth Day of November, 2008

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looping initial "J" and a distinct "D".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*